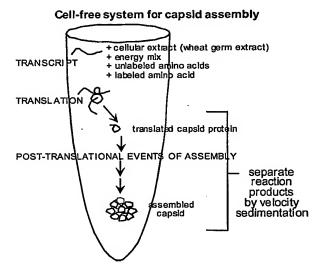
Figure 1



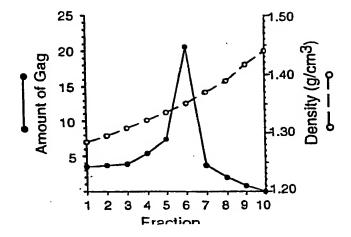


Fig. 2A

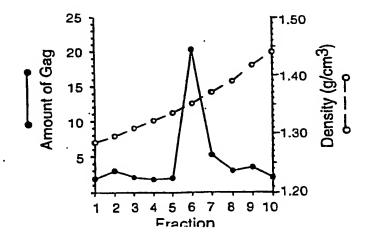


Fig. 2B

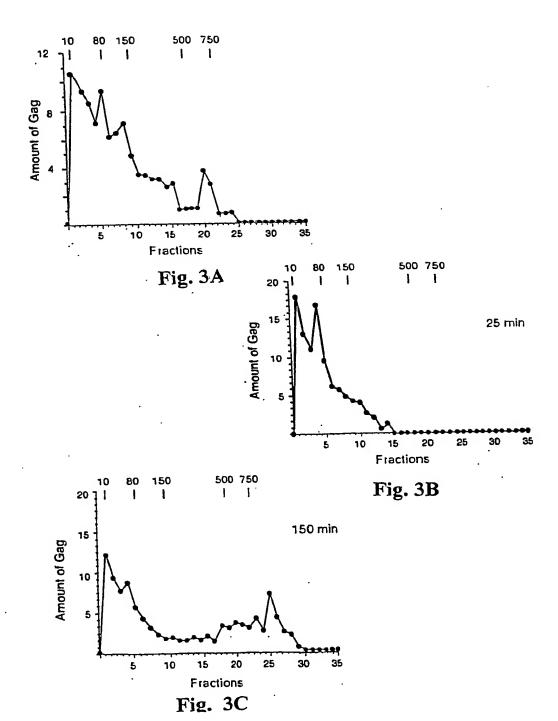
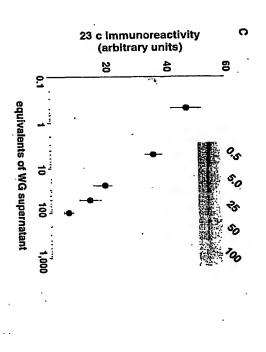
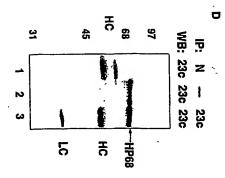
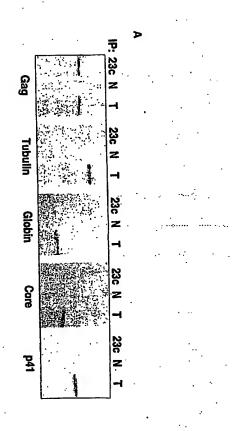


Figure 4







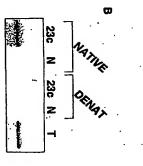


Figure 5

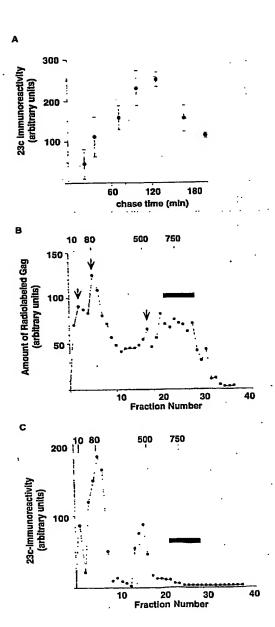


Figure 6

huhp68 wghp68 . consensus	1	MADKLTRIAIVNHDKCKPKKCRQECKKSCPVVRMGKLCIEVTPQSKIAWISETLCIGCGI MADRLTRIAIVSEDKCRPKKCRQECKKSCPVVKTGKLCIEVSPVAKLAFISEELCIGCGI
huhp68 wghp68 consensus	61	CIKKCPPGALSIVNLPSNLEKETTHRYCANAFKLHRLPIPRPGEVLGLVGTNGIGKSAAL CVKKCPPDAIEIINLPKDLEKDTTHRYGPNTFKLHRLFVPRPGOVLGLVGTNGIGKSTAL
huhp68 wghp68 consensus	121	KILAGKQKPNLGKYDDPPDWQEILTYFRGSELQNYFTKILEDDLKAIIKPQYVARPLRLA KVLAGKLKPNLGRFKNPPDWQEILTYFRGSELQNYFTRILEDNLKAIIKPQYVDHIPKAV
huhp68 wghp68 consensus	181	KGTVGSILDRKDETKTQAIVCQQLDLTHLKERNVEDLSGGELQRFACAVVCIQKADIFMF QGNVGQVLEQKDERDMKNELCVDLELNQVIDRNVGDLSGGELQRFAIAVVAVQSAEIYMF
huhp68 wghp68 consensus	241	DEPSSYLDVKQRLKAAITIRSLINPDRYIIVVEHDLSVLDYLSDPICCLYGVPSAYGVVT DEPSSYLDVKQRLKAARVIRSLLRSNSYVIVVEHDLSVLDYLSDFICCLYGKPGAYGVVT
		•
huhp68		mpfsvreginiflogyvptenlrfrdaslvfkvaetan-eeevkkmcmykypgmkkkmge lpfsvreginiflagfvptenlrfrdesltfkiaetqesaeevatyqrykyptmsktqgn'
wghp68 consensus		************ ********* ** ** *** *** *
		 ,
huhp68	360	FELAIVAGEFTDSEIMVMLGENGTGKTTFIRMLAGRLKPDEGGEVPVLNVSYKPQK
wghp68		${\tt FKLSVVEGEFTDSQIVVMLGENGTGKTTFIRMLAGLLKPDTMEGTEVEIPEFNVSYKPQK}$
consensus	361	* * * ****** * ************* **** ***. *.* ******
huba CO	416	ispkstgsvrollhekirdaythpofvtdvmkplqieniidqevqtlsggelqrvrlrlc
huhp68 wghp68		ISPKFQHPVRHLLHSKIRDSYTHPQFVSDVMKPLQIEQLMDQEVINLSGGELQRVALCLC
consensus		
huhp68 wghp68		LGKPADVYLIDEPSAYLDSEQRLMAARVVKRFILHAKKTAFVVEHDFIMATYLADRVIVF LGKPADIYLIDEPSAYLDSEQRIVASKVIKRFILHAKKTAFIVEHDFIMATYLADKVIVY
consensus		***************************************
	••	
huhp68	536	DGVPSKNTVANSPQTLLAGMNKFLSQLEITFRRDPNNYRPRINKLNSIKDVEQKKSGNYF
wghp68		EGLASIDCTANAPQSLVSGMNKFLSHLDITFRRDPTNYRPRINKLESTKDREQKNAGSYY
consensus	541	
huhp68		FLDD YLDD
wghp68 consensus		. YLDD
		•

ella.

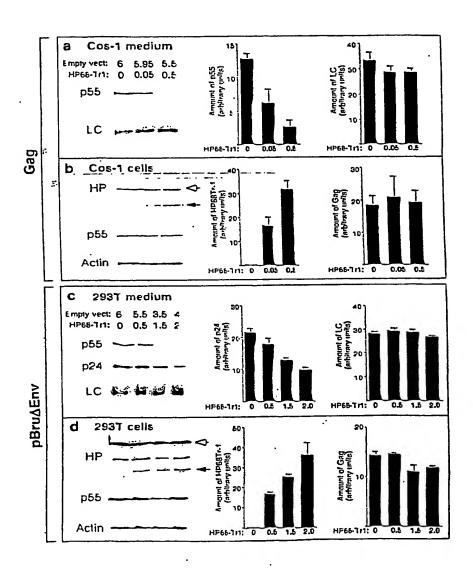


Figure 7

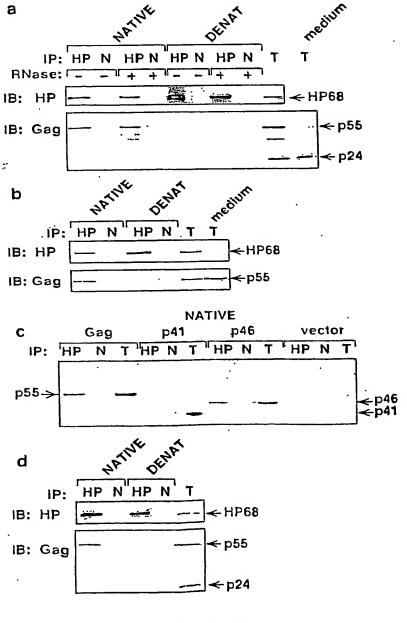
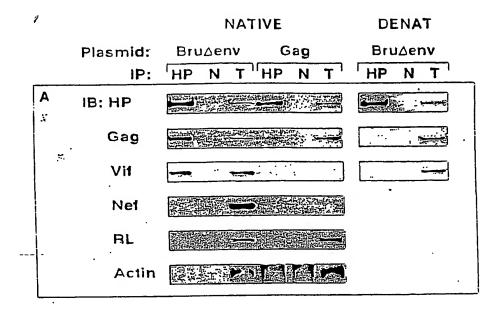


Figure 8



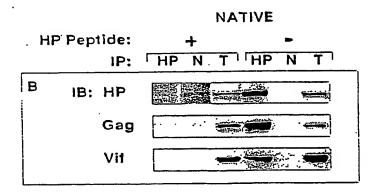


Figure 9

Figure 10

BEST AVAILABLE COPY

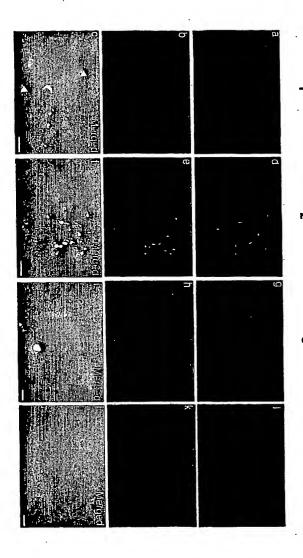
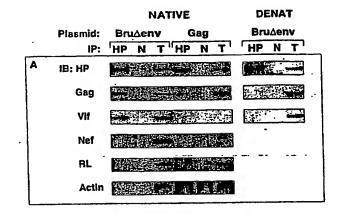


Figure 11



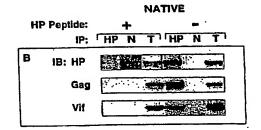


Figure 12

			IP:	Native Denat HP N HP N Tot.
HIV-1			IB: HP	desired according
			Gag	Samuel Samuel
HIV-1	Tr		IB: HP	<u> </u>
			Gag	5-3
HIV-2	506		IB: HP	
			Gag	- (1)
HIV-2	304		IB: HP	A Secretary
·			Gaŋ	
HIV-2	506	Tr	IB: HP	
			Gag	
SIVma	c239	(-	IB: HP	and the second
	_		Gag	
SIVma	c239	Tr	IB: HP	and is borid to be
			Gag	

Figure 13

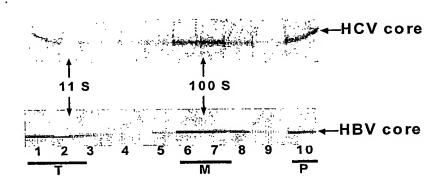


Figure 14

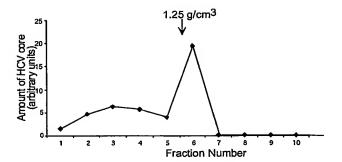


Figure 15

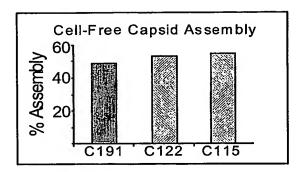


Figure 16

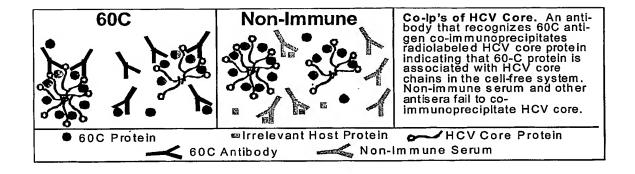
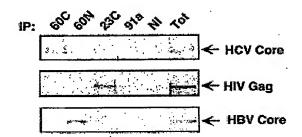
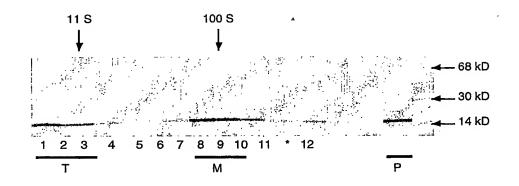


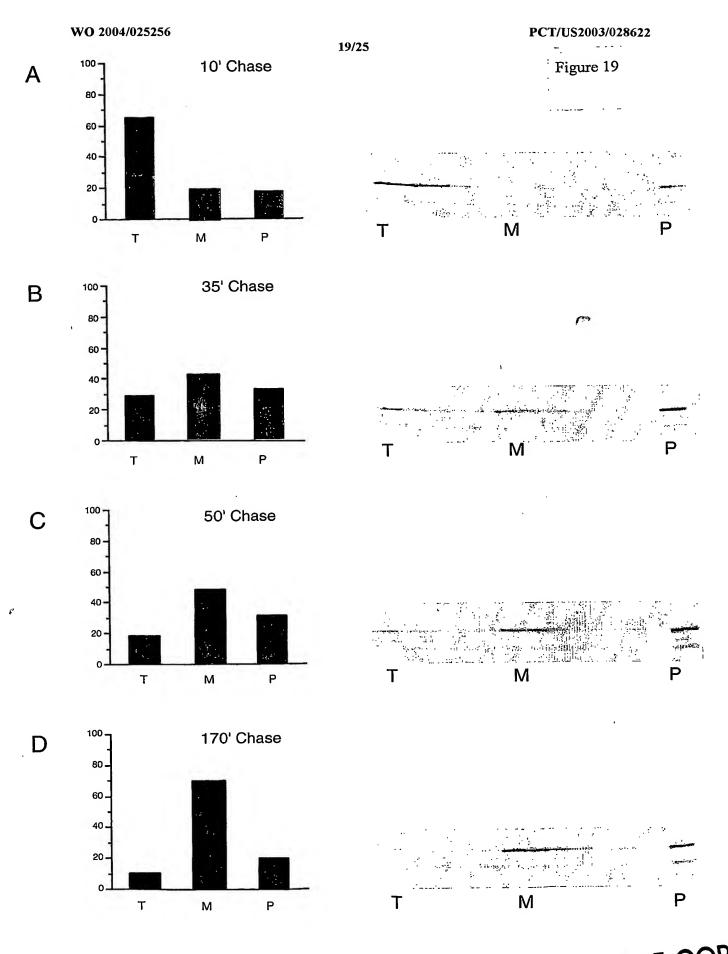
Figure 17

ſ



rure 18





BEST AVAILABLE COPY

igure 20

 A
 Mouse TCP 1
 D
 K
 M
 L
 V
 D
 D
 I
 G
 D
 V
 T
 I
 T
 N
 D

 TF 55
 .
 .
 .
 .
 .
 F
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .
 .

Β Δ Δ Δ

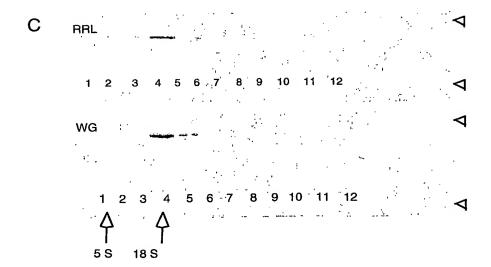


Figure 21

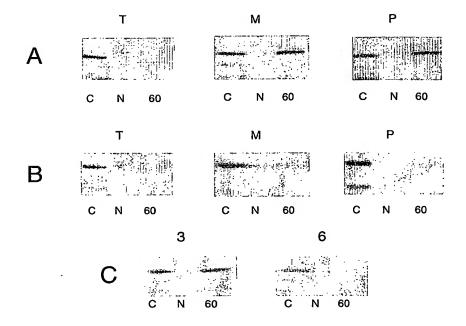
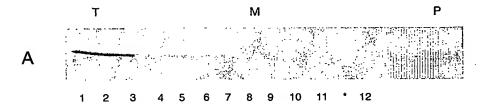
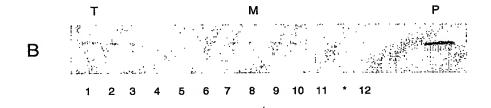
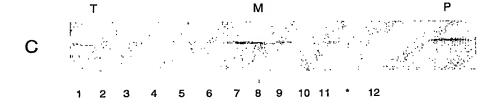


Figure 22

BEST AVAILABLE COPY







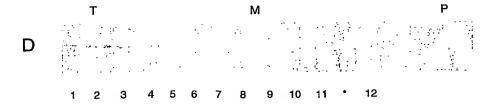


Figure 23

BEST AVAILABLE COPY

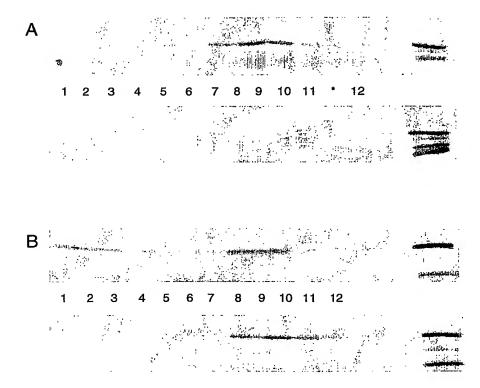
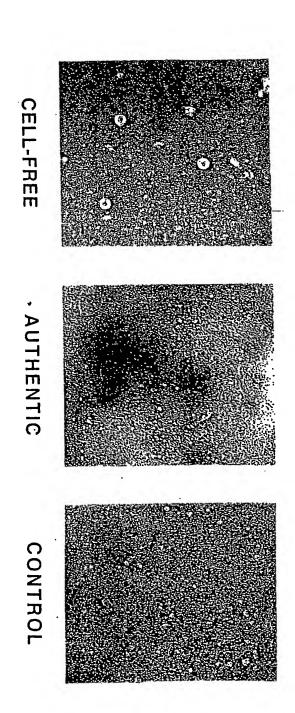


Figure 24





;ure 25

Traction: 1 2 3 4 5 6 7 8 9 10

WT

DN42

DN68

